WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

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STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 101167
Permit No.
Basin 103

NOTICE OF INTENT NO. 56703

1. OWNER Charles Hacala
MAILING ADDRESS
ADDRESS AT WELL LOCATION Irquois 10305 Iroquois Trail

2. LOCATION SE ¼ NW ¼ Sec. 4 T. 17 N/S R. 23 E. Lyon County
PERMIT NO. 56 (Issued by Water Resources) Parcel No. 015-381-07 Subdivision Name

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand & Gravel		0	100	100
Gravel		100	165	65
w/Clay & Gravel		165	200	35
Gravel		200	239	39

Date started 10-21-05, 2005
Date completed 10-26-05, 2005

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
15		2 Hrs

8. WELL CONSTRUCTION
Depth Drilled 239 Feet Depth Cased 239 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
10 5/8	0	239

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	+1	19
6 5/8		SDR 21	19	239

Perforations:
Type perforation Grinder cut
Size perforation 1/8 inch
From 199 feet to 239 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 239 feet

9. WATER LEVEL
Static water level 107 feet below land surface
Artesian flow NA G.P.M. 15 P.S.I.
Water temperature Cold °F Quality Clear

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name BLAIN DRILLING & PUMP CO. INC. (Contractor)
Address P.O. Box 1255 Carson City, NV 89702 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 46498
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2134
Signed (By driller performing actual drilling on site or contractor)
Date 10-26-05

(Rev. 12-01)

USE ADDITIONAL SHEETS IF NECESSARY

(O)-627

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STATE ENGINEERS OFFICE

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